

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known

Application Number	To Be Assigned
Filing Date	10/5899/2 18 August 2006
First Named Inventor	Kimitake Takamura et al.
Art Unit	2876
Examiner Name	Michael Andler
Attorney Docket No.	NGB-105US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,430,488 (with counterpart JP 11-348687)	08-06-2002	GOLDMAN ET AL.	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	⁶
		JP 2002-331885 A (w/English Abstract)	11-19-2002	KOYO SEIKO CO., LTD.		<input type="checkbox"/>
		JP 2000-200385 A (w/English Abstract)	07-18-2000	TOSHIBA CORP.		<input type="checkbox"/>
		JP 2002-154407 A (w/English Abstract)	05-28-2002	KABUSHIKI KAISHA SUZUKI SHOJI		<input type="checkbox"/>
		JP 11-348687 A (w/English Abstract) (with counterpart U.S. 6,430,488)	12-21-1999	INTERNATIONAL BUSINESS MACHINES CORP.		<input type="checkbox"/>
		JP 2003-303114 A (w/English Abstract)	10-24-2003	KABUSHIKI KAISHA SHIAI		<input type="checkbox"/>
		JP 2002-322842 A (w/English Abstract)	11-08-2002	SONY CORP.		<input type="checkbox"/>
		JP 2003-184374 A (w/English Abstract)	07-03-2003	DAINIPPON PRINTING CO.		<input type="checkbox"/>
		JP 2003-118425 A (w/English Abstract)	04-23-2003	DENSO CORP.		<input type="checkbox"/>
		JP 2003-074238 A (w/English Abstract)	03-12-2003	DENSO CORP.; NIPPON SOKEN INC.		<input type="checkbox"/>
		JP 2002-104105 A (w/English Abstract)	04-10-2002	MINOLTA CO., LTD.		<input type="checkbox"/>

Examiner Signature	/Michael Andler/	Date Considered	16 January 2009
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹Applicant's unique citation designation number (optional).

²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard St. 3).

⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

⁶Applicant is to place a check mark here if English language translation is attached.

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SHEET 2 of 2

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Application Number

To Be Assigned

40/589942

Filing Date

MEMPHIS

First Named inventor

Kimitake Takamura et al.

Art Unit

XOBE XS41510X

Examiner Name _____

XBXBSKINXV

Attorney Docket No

NBG-105US

NON-PATENT LITERATURE DOCUMENTS

[illegible]

Examiner Signature	/Michael Andler/	Date Considered	16 January 2009
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